

**Table 2  
Historic Groundwater Elevations in Selected CSSA Wells**

Well ID:	CS-3		CS-11		CS-MW16-LGR		CS-MW2-LGR	
Well Status:	Monitor well		Inactive water supply		Monitor well		Monitor well	
TOC Elevation ft MSL:	1,239.62		1,332.10		1,243.52		1,235.43	
Date	Depth to Groundwater (ft BTOC)	Relative Groundwater Elevation (ft MSL)	Depth to Groundwater (ft BTOC)	Relative Groundwater Elevation (ft MSL)	Depth to Groundwater (ft BTOC)	Relative Groundwater Elevation (ft MSL)	Depth to Groundwater (ft BTOC)	Relative Groundwater Elevation (ft MSL)
Oct-92	149.20	1,090.42	129.00	1,203.10	152.35	1,091.17	--	--
May-94	146.44	1,093.18	--	--	158.81	1,084.71	--	--
Sep-94	259.88	979.74	364.50	967.60	259.60	983.92	--	--
5-Dec-94	217.80	1,021.82	--	--	216.17	1,027.35	--	--
12-Dec-94	226.60	1,013.02	--	--	224.00	1,019.52	--	--
19-Dec-94	215.38	1,024.24	--	--	219.34	1,024.18	--	--
3-Apr-95	214.86	1,024.76	320.61	1,011.49	316.88	926.64	--	--
12-Jun-95	173.65	1,065.97	327.54	1,004.56	179.95	1,063.57	--	--
28-Aug-95	259.61	980.01	260.55	1,071.55	256.99	986.53	--	--
11-Dec-95	260.98	978.64	396.12	935.98	263.72	979.80	--	--
27-Feb-96	265.86	973.76	398.03	934.07	270.11	973.41	--	--
24-Apr-96	267.35	972.27	392.69	939.41	275.66	967.86	268.61	966.82
6-Jan-97	265.10	974.52	389.82	942.28	271.35	972.17	265.91	969.52
21-Oct-97	184.83	1,054.79	102.87	1,229.23	177.25	1,066.27	157.80	1,077.63
22-Jan-98	198.59	1,041.03	300.00	1,032.10	194.58	1,048.94	177.93	1,057.50
20-Oct-98	--	--	--	--	140.70	1,102.82	--	--
21-Oct-98	--	--	--	--	132.35	1,111.17	--	--
22-Oct-98	--	--	--	--	127.67	1,115.85	--	--
23-Oct-98	--	--	--	--	122.51	1,121.01	--	--
26-Oct-98	--	--	--	--	115.10	1,128.42	--	--
28-Oct-98	77.59	1,162.03	--	--	--	--	--	--
29-Oct-98	--	--	--	--	110.59	1,132.93	--	--
2-Nov-98	--	--	--	--	--	--	87.20	1,148.23
3-Nov-98	72.57	1,167.05	--	--	104.02	1,139.50	85.31	1,150.12
4-Nov-98	--	--	160.00	1,172.10	--	--	--	--
6-Nov-98	70.94	1,168.68	160.00	1,172.10	97.23	1,146.29	83.13	1,152.30
9-Nov-98	67.42	1,172.20	154.00	1,178.10	92.45	1,151.07	80.18	1,155.25
12-Nov-98	--	--	152.00	1,180.10	--	--	--	--
13-Nov-98	--	--	157.00	1,175.10	--	--	--	--
16-Nov-98	--	--	114.50	1,217.60	--	--	--	--
18-Nov-98	--	--	143.50	1,188.60	--	--	--	--
20-Nov-98	56.21	1,183.41	144.30	1,187.80	78.58	1,164.94	70.60	1,164.83
23-Nov-98	--	--	150.90	1,181.20	--	--	--	--
30-Nov-98	70.72	1,168.90	161.00	1,171.10	84.55	1,158.97	72.00	1,163.43
2-Dec-98	--	--	167.30	1,164.80	--	--	--	--
7-Dec-98	79.38	1,160.24	--	--	90.35	1,153.17	77.35	1,158.08
9-Dec-98	--	--	175.30	1,156.80	--	--	--	--
11-Dec-98	--	--	174.70	1,157.40	--	--	--	--
14-Dec-98	--	--	181.00	1,151.10	--	--	--	--
16-Dec-98	--	--	180.60	1,151.50	--	--	--	--
28-Dec-98	126.80	1,112.82	211.00	1,121.10	123.60	1,119.92	102.10	1,133.33
7-Sep-99	261.89	977.73	388.38	943.72	260.42	983.10	253.95	981.48
8-Sep-99	--	--	--	--	--	--	254.06	981.37
13-Dec-99	--	--	387.45	944.65	--	--	263.62	973.45
14-Dec-99	--	--	--	--	268.55	974.97	--	--
15-Dec-99	265.52	974.10	--	--	--	--	--	--
13-Mar-00	--	--	--	--	269.83	973.69	--	--
20-Mar-00	--	--	395.70	936.40	269.26	974.26	264.68	970.75
12-Jun-00	263.60	976.02	360.69	971.41	269.54	973.98	259.94	975.49
13-Jun-00	--	--	--	--	--	--	--	--
14-Jun-00	--	--	--	--	--	--	--	--
11-Sep-00	268.40	971.22	obstruction @ 255.65 ft	NA	282.82	960.70	268.85	966.58

**Table 2  
Historic Groundwater Elevations in Selected CSSA Wells**

Well ID:	CS-3		CS-11		CS-MW16-LGR		CS-MW2-LGR	
Well Status:	Monitor well		Inactive water supply		Monitor well		Monitor well	
TOC Elevation ft MSL:	1,239.62		1,332.10		1,243.52		1,235.43	
Date	Depth to Groundwater (ft BTOC)	Relative Groundwater Elevation (ft MSL)	Depth to Groundwater (ft BTOC)	Relative Groundwater Elevation (ft MSL)	Depth to Groundwater (ft BTOC)	Relative Groundwater Elevation (ft MSL)	Depth to Groundwater (ft BTOC)	Relative Groundwater Elevation (ft MSL)
11-Dec-00	128.50	1,111.12	obstruction @ 225.50 ft	NA	140.63	1,102.89	108.64	1,126.79
19-Mar-01	75.78	1,163.84	164.76	1,167.34	92.56	1,150.96	82.30	1,153.13
11-Jun-01	145.20	1,094.42	238.60	1,093.50	140.60	1,102.92	123.20	1,112.23
13-Sep-01	96.58	1,143.04	194.55	1,137.55	127.16	1,116.36	94.94	1,140.49
10-Dec-01	76.66	1,162.96	172.65	1,159.45	98.95	1,144.57	86.77	1,148.66
11-Mar-02	177.97	1,061.65	273.32	1,058.78	172.98	1,070.54	151.49	1,083.94
17-Jun-02	227.13	1,012.49	325.80	1,006.30	226.39	1,017.13	200.57	1,034.86
9-Sep-02	111.43	1,128.19	181.96	1,150.14	113.12	1,130.40	100.35	1,135.08
10-Dec-02	93.90	1,145.72	175.20	1,156.90	97.29	1,146.23	86.36	1,149.07
<b>Water Depth Measurements Per Elevation (mean feet above sea level):</b>								
Average Depth / Elevation:	172.18	1,067.44	238.23	1,093.87	180.70	1,062.82	155.44	1,080.05
Max. Depth to H2O / Lowest Elevation:	268.40	971.22	398.03	934.07	316.88	926.64	268.85	966.58
Min. Depth to H2O/ Highest Elevation:	56.21	1,183.41	102.87	1,229.23	78.58	1,164.94	70.60	1,164.83
<b>Averaged Historic Measurements</b>				<b>TRIGGER CALCULATION</b>				
Average Depth/Elevation:	187		1,076		<b>50% of avg. elev. minus lowest elev.</b>			
Maximum Depth to H2O/Lowest Elevation:	313		950		<b>Difference</b>	<b>0.5</b>	<b>H2O Elevation</b>	
Minimum Depth to H2O/Highest Elevation:	77		1,186		126	63	1,013	